

## Prostatic acid phosphatase

Catalog No: #AP78426

Package Size: #AP78426-1 50ug #AP78426-2 100ug #AP78426-3 1mg

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## Description

Product Name	Prostatic acid phosphatase
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Mouse
Immunogen Description	32-381AA
Other Names	3.1.3.5,5'-nucleotidase,Ecto-5'-nucleotidase,Fluoride-resistant acid phosphatase,Thiamine monophosphatase,5'-NT,FRAP,TMPase
Accession No.	Q8CE08Gene name:Acpp
Uniprot	Q8CE08
GeneID	56318;
Calculated MW	38.5
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Isoform 2: the cellular form also has ecto-5'-nucleotidase activity in dorsal root ganglion (DRG) neurons. Generates adenosine from AMP which acts as a pain suppressor.

## References

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Note: This product is for in vitro research use only